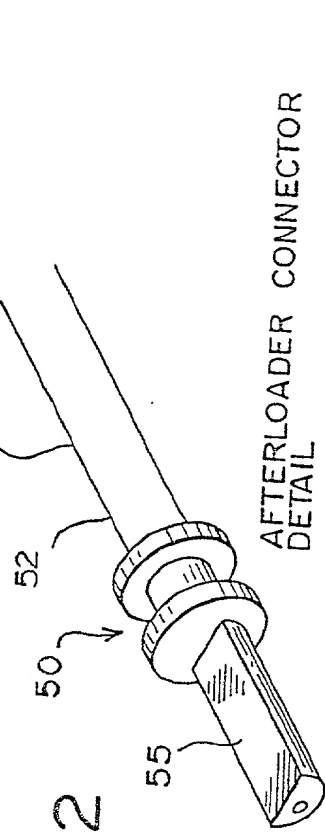


The diagram illustrates a medical system for catheterization. An attending cardiologist and/or radiotherapist (20) is positioned at a control console (22). The console features a display and controls/switches/locks (31). The control console (22) is connected to a remote afterloader (15) and a radiation screen (25). A patient (10) is lying on a table (17) with a treatment catheter (12) inserted. A fluoroscope (28) is positioned above the patient, connected to a display (30).

6

GUIDEWIRE CHANNEL TO
TOP POSITION

FIG. 2



KEY TO PREVENT
GUIDEWIRE ROTATION

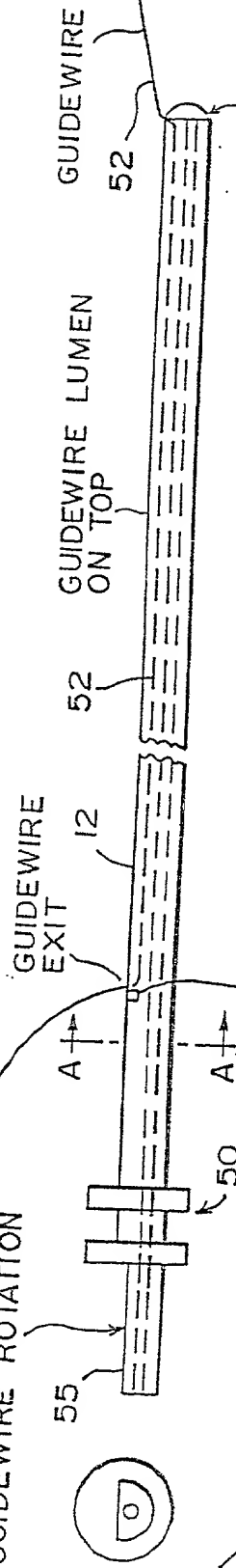


FIG. 3

SEALED END
RADIO THERAPY
CHANNEL.
RADIO-OPAQUE
TIP.

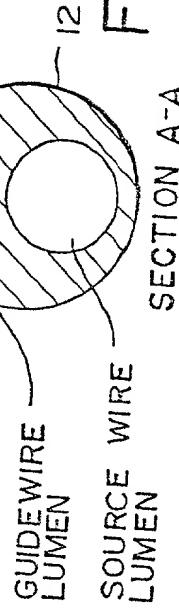


FIG. 3A

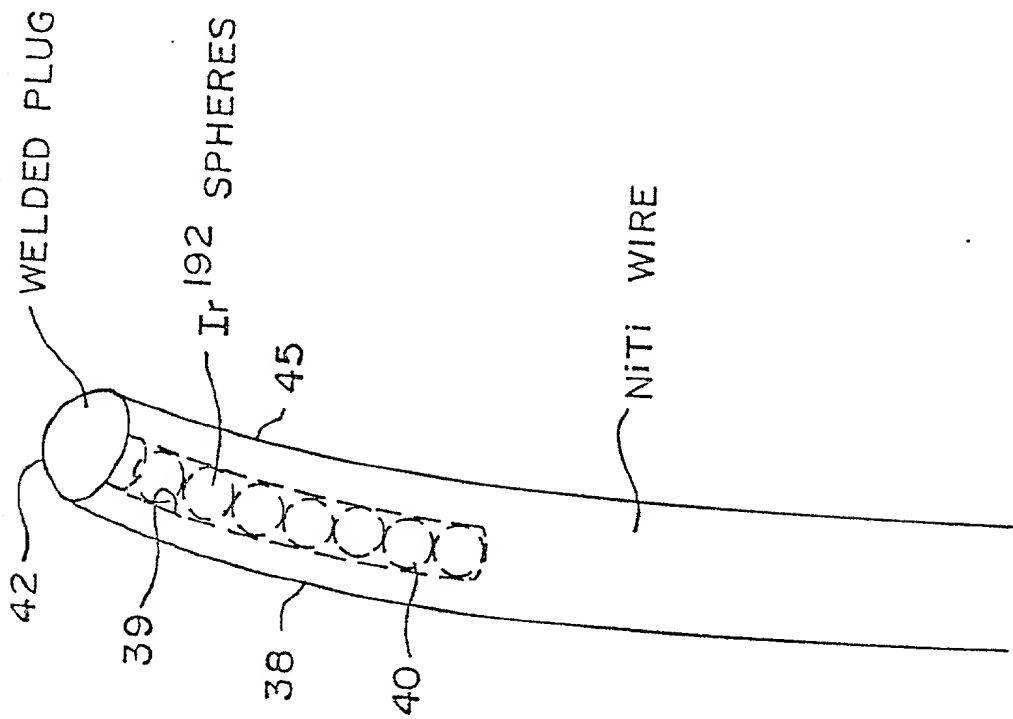


FIG. 4

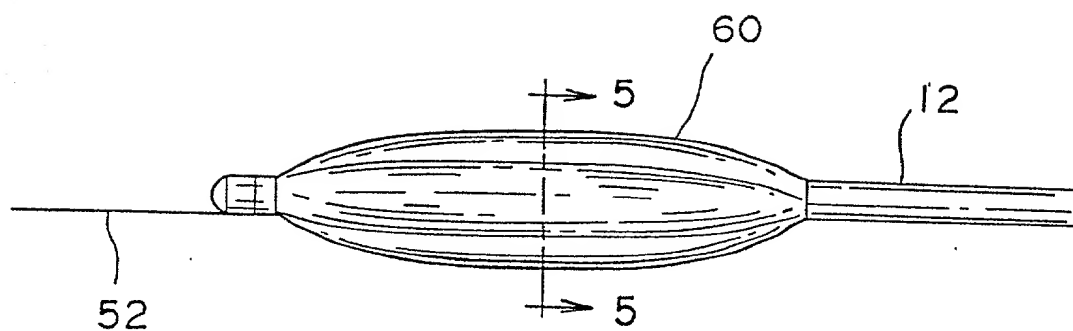


FIG. 5A

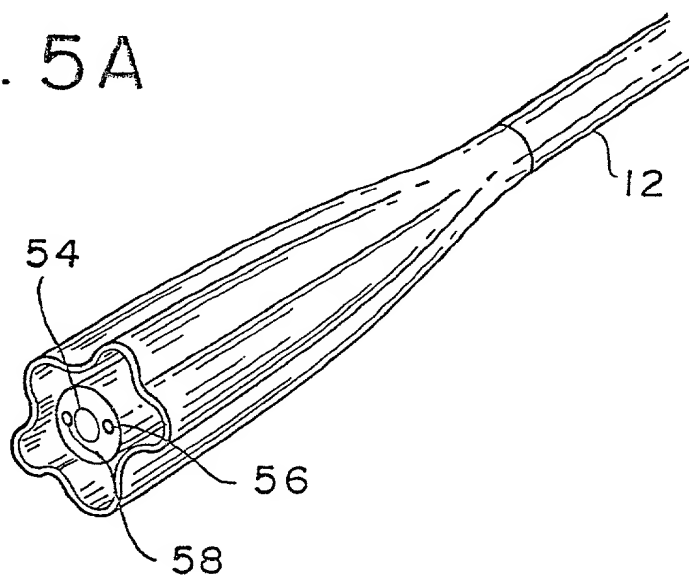


FIG. 5B